

Community Solar | Why?

- DOE and NREL estimate 50% of customers unable to host or install solar facilities:
 - Shade
 - Orientation
 - Renters
 - Affordability
 - Ownership Issues
 - Equipment

Community Solar | How and What

- Utility-Owned or Sponsored
- Third-Party Owned & Operated
- Charitable Non-Profit
- Community Owned & Operated
- Municipal or Government Owned & Operated
- Subscriber Options
 - Purchase a set number of panels or kW, credit for production from the owned capacity or panels
 - Subscribe to a set amount of kWh at a fixed rate

The Many Categories of Net Metering & Meter Aggregation

SINGLE OWNER

NET METERING



- Solar* on a single property
- One meter on-site
- *Example: Home*

BASIC METER AGGREGATION



- Solar on same or adjacent property
- Multiple meters on-site
- *Example: Farm*

MULTI-SITE AGGREGATION



- Solar on multiple properties
- Multiple meters on-site
- *Example: City-owned buildings*

MULTIPLE OWNERS

TENANT AGGREGATION



- One owner, many renters
- Savings spread through tenants
- *Example: Apartment building*

VIRTUAL/COMMUNITY SOLAR



- Solar offsite, multiple properties
- Savings spread through subscribers
- *Example: Community buy-in*

Other Policy Needs

Affordability & Access

- Energy Efficiency Resource Standard (EERS)
- PURPA Implementation
- Public Purpose Charge or System Benefit Fund
- Statewide Affordability Assistance Programs
 - Direct Bill Assistance
 - Robust Income-Qualified Weatherization programs